

DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION
JOB OPPORTUNITY
CONNECTICUT CAREER TRAINEE (Target Class – Economist)

PLEASE FOLLOW THE SPECIFIC APPLICATION FILING INSTRUCTIONS AT THE BOTTOM OF THIS PAGE!

Open To: The Public
Location: Office of Consumer Counsel
New Britain
Job Posting No: 00110477
Type of Position: Full-time, Permanent
Annual Salary: Bachelor's degree SG 15, Step 1, \$44,654
Master's degree SG 15, Step 2, \$46,268
Second year of training SG 15, Step 5, \$51,096
Closing Date: January 16, 2015

Eligibility Requirement: Incumbent will participate in a two year training program and upon successful completion be appointed to the position of Economist.

Description of Duties:

Incumbent would perform a variety of increasingly difficult duties as skills are acquired during the course of the two-year training period including but not limited to:

- Performing net benefit analysis and other economic analysis of energy efficiency, conservation and load management programs;
- Performing net benefit analysis and other economic analysis of projects proposed to be constructed under the Comprehensive Energy Plan's gas expansion program;
- Performing net benefit analysis and other economic analysis of renewable energy projects, Micro-grids, Electric Smart Grid and Smart Meters deployment;
- Monitoring and evaluating regional planning activities performed by ISO-New England and NEPOOL;
- Evaluate procurement bids for standard offer service and last resort service generation;
- Participate in Federal Energy Regulatory Commission matters concerning: energy planning, infrastructure development such as natural gas pipelines and electric transmission projects, and natural gas-electricity coordination.
- Evaluate the forecasts of utility supply and demand;
- Participate in national planning initiatives at the Department of Energy and Environmental Protection Agency to address carbon emissions from existing power plants;
- In utility rate proceedings, perform projections of sales and customer growth, inflation and evaluation of infrastructure improvements.

Preferred Candidate Will Have:

- Knowledge of advanced economic theory and analysis;
- Knowledge of principles, techniques and factors involved in financial and/or utility regulation;
- Knowledge of methods and techniques of inferential statistics and econometric modeling;
- Interpersonal skills; oral and written communication skills;
- Ability to develop programs and use prepackaged computer programs to perform economic, statistical and econometric analysis;
- Ability to perform varied assignments on economic matters; ability to organize and conduct economic studies and surveys;
- General knowledge of utility and energy issues a plus.

General Experience:

Bachelor or Master Degree in economics or a closely related field.

Special Requirement:

Incumbent receives training to develop skills and knowledge in performing economic analysis in evaluating various utility and energy programs in order to qualify for a advancement to the professional position of Economist.

Note: The filling of this position will be in accordance with reemployment, SEBAC, transfer, promotion and merit employment rules, if applicable.

Application Instructions: Interested and qualified candidates who meet the above requirements must submit a cover letter, a resume, a ([CT-HR-12 form](#)) Application for Employment, college transcript(s) preferably by mail or email to:
(Incomplete packages will not be considered)

Department of Energy and Environmental Protection
Human Resources Division
79 Elm Street
Hartford, CT 06106-5127
Attn: Ana Natal
Email: Ana.Natal@ct.gov
Telephone: (860) 424-3006
Fax: (860) 424-3896

AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER

The Connecticut Department of Energy and Environmental Protection is an Affirmative Action and Equal Opportunity Employer that is committed to complying with the Americans with Disabilities Act. To request an accommodation contact us at (860) 418-5910 or deep.accommodations@ct.gov